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FIG. 1

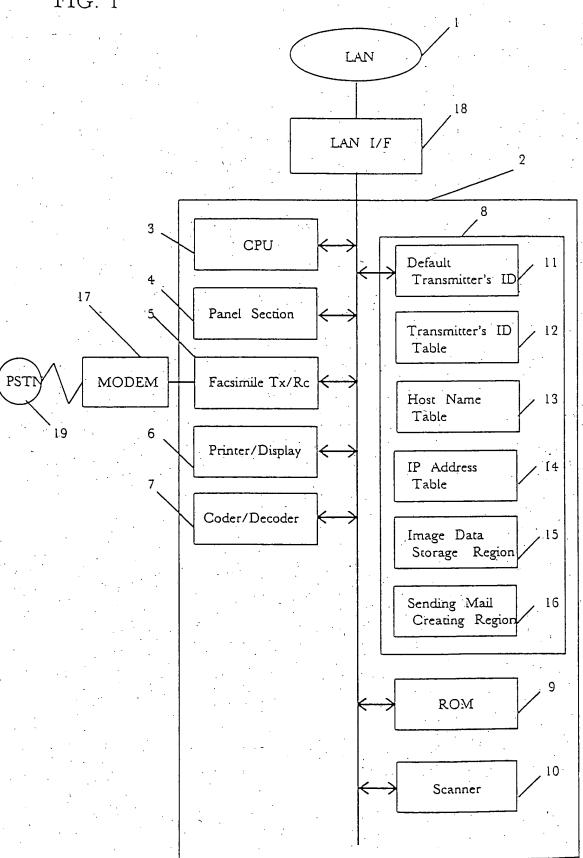


FIG. 2A

Transmitter Information Default

Machine's Name	Mail Address	
Internet FAX	fax@aaa.bbb.jp	

FIG. 2B

Transmitter's Identification Table

ransmitter's Name	Mail Address		
suzuki	usr1@abc. defg. jp		
yamada	usr2@abc. defg. jp		
MGCS	not set		
not set	usr4@abc. defg. jp		

FIG. 3

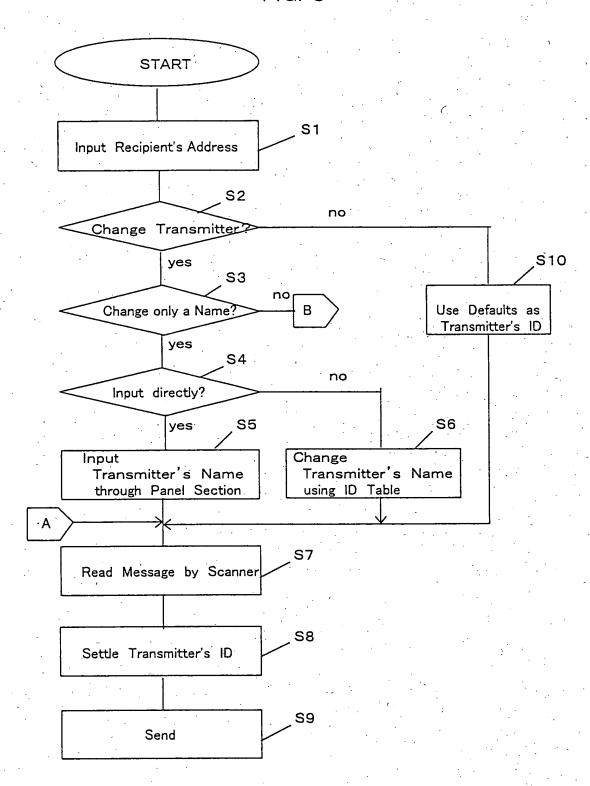


FIG. 4

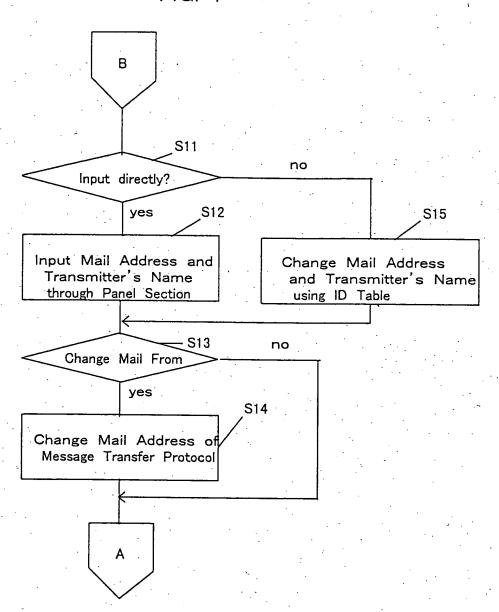


FIG. 5A Mail From Command

MAIL<SP>FROM: <reverse-path>

Mail Message

Mime-Version: 1. 0

X-Mailer:Internet FAX, MGCS

From: "comment" < Mail address >

Subject: * * * *

To:aaa@bbb. ccc. ddd

Fig. 5B

Change Transmitter's Name of Mail Message into "suzuki"

Mail From Command

MAIL FROM: <fax@aaa. bbb. jp>

Mail Message

Mime-Version: 1. 0

X-Mailer: Internet FAX, MGCS

From: "suzuki", fax@aaa. bbb. jp>

Subject: * * * *

To:aaa@bbb. ccc. ddd

FIG. 5C

Change Transmitter's Name and Mail Address
of Mail Message into "suzuki"

Mail From Command

MAIL FROM: <fax@aaa. bbb. jp>

Mail Message

Mime-Version: 1. 0

X-Mailer: Internet FAX, MGCS

From: "suzuki" < usr1@abc. defg. jp>

Subject: * * * *

To:aaa@bbb. ccc. ddd

FIG. 5D

Change Transmitter's Name, Mail Address and Mail From Command into "suzuki"

Mail From Command

Mail FROM: <usr1@abc. defg. jp>

Mail Message

Mime-Version: 1. 0

X-Mailer:Internet FAX, MGCS

From: "suzuki" < usr1@abc. defg. jp>

Subject: * * * *

To:aaa@bbb. ccc. ddd

FIG. 5E

Change Transmitter's Name, Mail Address and Mail From Command into "MGCS"

Mail From Command

MAIL FROM: <fax@aaa. bbb. ip>

Mail Message

Mime-Version: 1: 0

X-Mailer:Internet FAX, MGCS

From: "MGCS" < fax@aaa. bbb. jp>

Subject: * * * *

To:aaa@bbb. ccc. ddd

FIG. 5F

Change Transmitter's Name, Mail Address and Mail From Command into "usr4@abc. defg. jp"

Mail From Command

MAIL FROM: <usr4@abc. defg. jp>

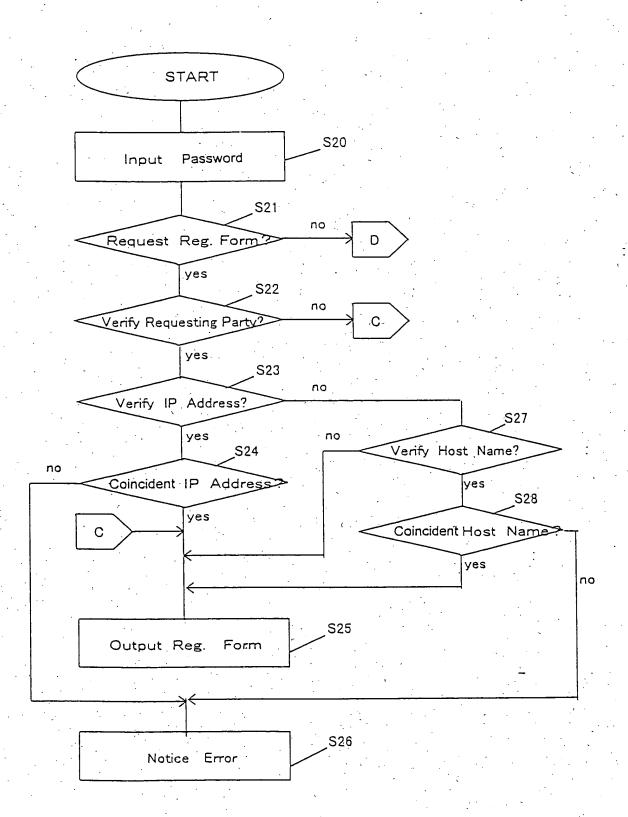
Mail Message

Mime-Version: 1. 0

X-Mailer:Internet FAX, MGCS From: <usr4@abc. defg. jp>

Subject: * * * *

To:aaa@bbb. ccc. ddd



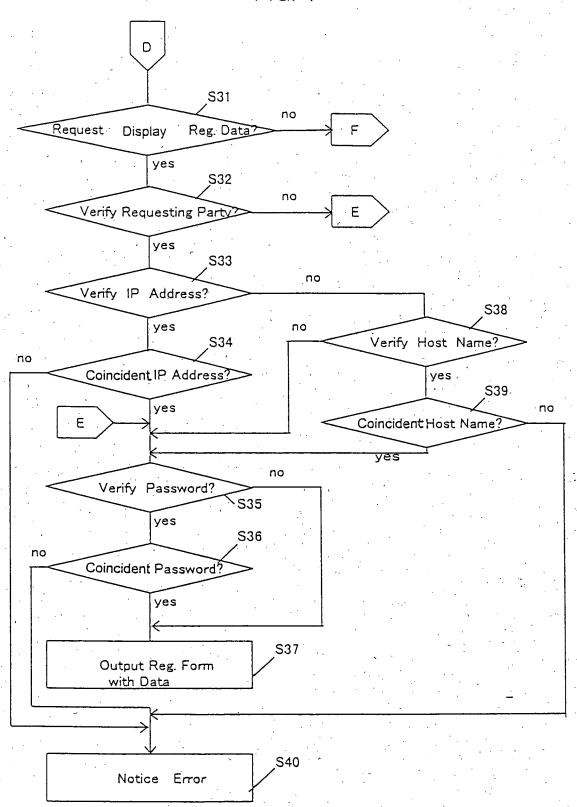


FIG. 8

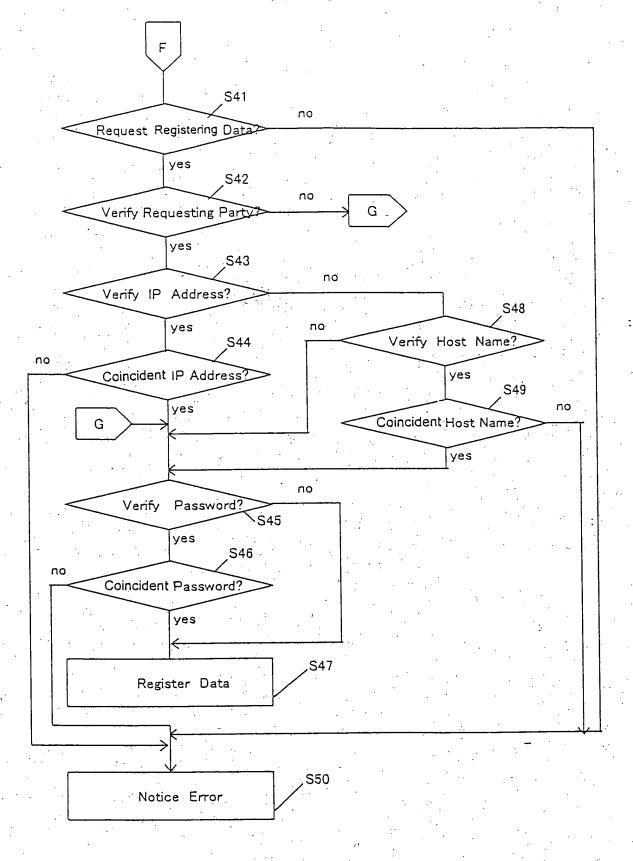


FIG. 9A

Transmitter's ID Table

IP Address

IP MASK

001.001.001.001	255.255.255.128	
001.001.002.123		
001.002.003.111		

FIG. 9B

Host Name Table

Host Name

·	pc1.abc.defg.jp
	pc2.abc.defg.jp
-	aaa.bbb.jp

REGISTRATION AND CONFIRMATION OF TRANSMITTER INFORMATION				
PASSWORDf1				
f2 REGISTRATION Registration of Data				
READ OUT Display Registerd Data				
f4 Transmitter's Name Mail Address Error Mail				
02				
03				
04				
05				
06				
07				
08				
09				
10				
SEND ERASE				

R: 220 BBN-UNIX. ARPA Simple Mail Transfer Service Ready S: HELO USC-ISIF. ARPA

R: 250 BBN-UNIX. APPA

S: MAIL FROM: < Smith@USC-ISIF. ARPA>

R: 250 OK

S: RCPT TO: <Jones@BBN-UNIX. ARPA>

R: 250 OK

S: RCPT TO: <Green@BBN-UNIX. ARPA>

R: 550 No Such user here

S: RCPT TO: <Brown@BBN-UNIX. ARPA>

R: 250 OK

S: DATA

R: 354 Start mail input; end with <CRLF>. <CRLF>

S: Blah blah blah...

R: ...etc. etc. etc.

S:.

R: 250 OK

S: QUIT.

R: 221 BBN-UNIX. ARPA Service closing transmission channel

FIG. 12A	Verify IP Address from 001.001.002.123 from 001.001.002.124	without MASK Coincident Not Coincident	Receive Reject
FIG. 12B	Verify IP Address of from 001.001.001.103 from 001.001.001.201	with MASK Coincident Not Coincident	Receive Reject
FIG. 12C	Verify Host Name from pc1.abc.defg.jp from pc3.abc.defg.jp	Coincident Not Coincident	Receive Reject
FIG. 12D	Verify Host Name from ws1.aaa.bbb.jp from ws2.aab.bbb.jp	Coincident Not Coincident	Receive Reject